

FORM PTO-1449

U.S. DEPARTMENT OF  
COMMERCE  
PATENT AND TRADEMARK  
OFFICEINFORMATION DISCLOSURE  
STATEMENT BY APPLICANTATTY. DOCKET NO.  
CAAC/1 CIPAPPLICANT  
Donald F. Albert et al.FILING DATE  
October 4, 2001APPLICATION NO.  
09/972,163CONFIRMATION  
NO.  
5897GROUP  
1771

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HV	2,680,696	06/08/54	Broge			
	4,239,567	12/16/80	Winings			
	4,243,717	01/06/81	Gahmig			
	4,402,927	09/06/83	von Dardel et al.			
	4,610,863	09/09/86	Tewari et al.			
	4,832,881	05/23/89	Arnold, Jr., et al.			
	4,873,218	10/10/89	Pekala			
	4,997,706	03/05/91	Smits et al.			
	5,190,987	03/02/93	Parkinson			
	5,229,429	07/20/93	Hahn et al.			
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	5,476,878	12/19/95	Pekala			
	5,538,931	07/23/96	Heinrichs et al.			
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	5,556,892	09/17/96	Pekala			
	5,565,142	10/15/96	Deshpande et al.			
	5,654,345	08/05/97	Grinshpun et al.			
	5,686,031	11/ 11/97	Coronado et al.			
	5,744,510	04/28/98	Pekala			
	5,795,557	08/18/98	Pajonk et al.			
	5,811,031	09/22/98	Jansen et al.			
	5,851,947	12/22/98	Hair et al.			
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	5,945,084	08/31/99	Droege			
	5,958,363	09/28/99	Coronado			
	5,958,589	09/28/99	Glenn et al.			
	6,077,876	06/20/00	Mendenhall et al.			
HV	6,121,337	09/19/00	Hammel et al.			

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hw	6,147,134	11/14/00	Eling		
hw	6,187,831	02/13/01	Miller et al.		

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
hw	FR 2,230,406 A	12/12/74	France	B01J	1/22	/	X
hw	JP 02092860	04/03/90	Japan	C04B	35/00	X Abstract only	/
hw	WO 99/32218	07/01/99	PCT	B01J	13/00	X	/

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	L.W. Hrubesh and R.W. Pekala, "Thermal Properties of Organic and Inorganic Aerogels," Journal of Materials Research, 9(3), pp. 731-738 (1994).
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	R.W. Pekala et al., "Organic Aerogels: Microstructural Dependence of Mechanical Properties in Compression," Journal of Non-Crystalline Solids, 125, pp. 67-75 (1990).
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